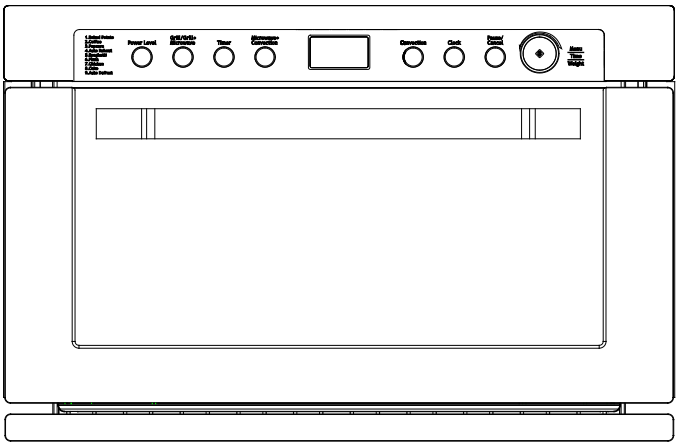
CAMPOMATIC

KOC60BI

CONVECTION MICROWAVE OVEN



Microwave Oven Owner's Manual

Please read these instructions carefully before installing and operating the oven.

Record in the space below the SERIAL NO. found on the nameplate on your oven and retain this information for future reference.

SERIAL NO.

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

Do not attempt to operate this oven with the door open since open door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.

Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.

Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the

Door (bent),

Hinges and latches (broken or loosened),

Door seals and sealing surfaces.

The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

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SPECIFICATIONS*

Power Consumption:	230-240V~50Hz, 1400W (Microwave)
	2050W (Convection)
	1250W (Grill)
Rated Microwave Power Output:	900W
Operation Frequency:	2450MHz
Outside Dimensions:	386mm(H)×592mm(W)×540mm(D)
Oven Cavity Dimensions:	238mm(H)×405mm(W)×351mm(D)
Oven Capacity:	34Litres
Cooking Uniformity:	Turntable System
Net Weight:	Approx. 27.3kg

Note: the data above quoted may be further confirmed or updated.

BEFORE YOU CALL FOR SERVICE

If the oven fails to operate:

1. Check to ensure that the oven is plugged in securely. If it is not, remove the plug from the outlet, wait 10 seconds, and plug it in again securely.
2. Check for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.
3. Check to ensure that the control panel is programmed correctly and the timer is set.

Check to ensure that the door is securely closed engaging the door safety lock system. Otherwise, the microwave energy will not flow into the oven.

IF NONE OF THE ABOVE RECTIFIES THE SITUATION, THEN CONTACT A QUALIFIED TECHNICIAN. DO NOT TRY TO ADJUST OR REPAIR THE OVEN YOURSELF.

INSTALLATION

1. Make sure that all the packing materials are removed from the inside of the door.
2. **WARNING**: Check the oven for any damage, such as misaligned or bent door, damaged door seals and sealing surface, broken or loose door hinges and latches and dents inside the cavity or on the door. If there is any damage, do not operate the oven and contact qualified service personnel.
3. This microwave oven must be placed on a flat, stable surface to hold its weight and the heaviest food likely to be cooked in the oven.
4. Do not place the oven where heat, moisture, or high humidity are generated, or near combustible materials.
5. For correct operation, the oven must have sufficient airflow. Allow 20cm of space above the oven, 10cm at back and 5cm at both sides. Do not cover or block any openings on the appliance. Do not remove feet.
6. Do not operate the oven without glass tray, roller support, and shaft in their proper positions.
7. Make sure that the power supply cord is undamaged and does not run under the oven or over any hot or sharp surface.

8. The socket must be readily accessible so that it can be easily unplugged in an emergency.

9. Do not use the oven outdoors.

GROUNDING INSTRUCTIONS

This appliance must be grounded. This oven is equipped with a cord having a grounding wire with a grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded. In the event of an electrical short circuit, grounding reduces risk of electric shock by providing an escape wire for the electric current. It is recommended that a separate circuit serving only the oven be provided. Using a high voltage is dangerous and may result in a fire or other accident causing oven damage.

WARNING Improper use of the grounding plug can result in a risk of electric shock.

Note:

1. If you have any questions about the grounding or electrical instructions, consult a qualified electrician or service person.

2. Neither the manufacturer nor the dealer can accept any liability for damage to the oven or personal injury resulting from failure to observe the electrical connection procedures.

The wires in this cable main are colored in accordance with the following code:

Green and Yellow = EARTH

Blue = NEUTRAL

Brown = LIVE

RADIO INTERFERENCE

Operation of the microwave oven can cause interference to your radio, TV, or similar equipment.

When there is interference, it may be reduced or eliminated by taking the following measures:

1. Clean door and sealing surface of the oven.

2. Reorient the receiving antenna of radio or television.

3. Relocate the microwave oven with respect to the receiver.

4. Move the microwave oven away from the receiver.

5. Plug the microwave oven into a different outlet so that microwave oven and receiver are on different branch circuits.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliance basic safety precautions should be followed, including the following:

WARNING: To reduce the risk of burns, electric shock, fire, injury to persons or exposure to excessive microwave energy:

1. Read all instructions before using the appliance.

Use this appliance only for its intended use as described in this manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.

Do not operate the oven when empty.

Do not operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been

damaged or dropped. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard

WARNING: Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use.

Warning: When the appliance is operated in the combination mode, children should only use the oven under adult supervision due to the temperatures generated.

To reduce the risk of fire in the oven cavity:

a. When heating food in plastic or paper container, keep an eye on the oven due to the possibility of ignition;

b. Remove wire twist-ties from paper or plastic bags before placing bag in oven.

c. If smoke is observed, switch off or unplug the appliance and keep the door closed in order to stifle any flames.

d. Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.

WARNING: Liquid or other food must not be heated in sealed containers since they are liable to explode.

Microwave heating of beverage can result in delayed eruptive boiling, therefore care has to be taken when handling the container.

Do not fry food in the oven. Hot oil can damage oven parts and utensils and even result in skin burns.

Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode even after microwave heating has ended.

Pierce foods with heavy skins such as potatoes, whole squashes, apples and chestnuts before cooking.

The contents of feeding bottles and baby jars should be stirred or shaken and the temperature should be checked before serving in order to avoid burns.

Cooking utensils may become hot because of heat transferred from the heated food. Potholders may be needed to handle the utensil.

Utensils should be checked to ensure that they are suitable for use in microwave oven.

WARNING: It is hazardous for anyone other than a trained person to carry out any service or repair operation which involves the removal of any cover which gives protection against exposure to microwave energy.

This product is a Group 2 Class B ISM equipment. The definition of Group 2 which contains all ISM (Industrial, Scientific and Medical) equipment in which radio-frequency energy is intentionally generated and/or used in the form of electromagnetic radiation for the treatment of material, and spark erosion equipment. For Class B equipment is equipment suitable for use in domestic establishments and in establishments directly connected to a low voltage power supply network which supplies buildings used for domestic purpose.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

MICROWAVE COOKING PRINCIPLES

1. Arrange food carefully. Place thickest areas towards outside of dish.

2. Watch cooking time. Cook for the shortest amount of time indicated and add more as needed. Food severely overcooked can smoke or ignite.

3. Cover foods while cooking. Covers prevent spattering and help foods to cook evenly.

4. Turn foods over once during microwaving to speed cooking of such foods as chicken and hamburgers. Large items like roasts must be turned over at least once.

5. Rearrange foods such as meatballs halfway through cooking both from top to bottom and from the center of the dish to the outside.

UTENSILS GUIDE

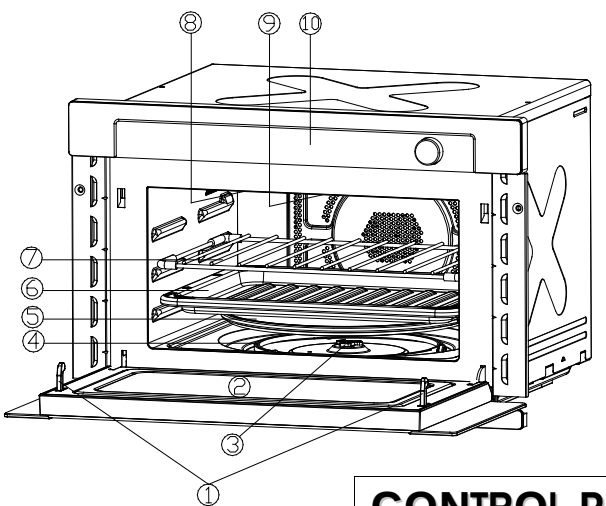
1. The ideal material for a microwave utensil is transparent to microwave, it allows energy to pass through the container and heat the food.
2. Microwave can not penetrate metal, so metal utensils or dishes with metallic trim should not be used.
3. Do not use recycled paper products when microwave cooking, as they may contain small metal fragments which may cause sparks and/or fires.
4. Round /oval dishes rather than square/oblong ones are recommend, as food in corners tends to overcook.
5. Narrow strips of aluminum foil may be used to prevent overcooking of exposed areas. But be careful don't use too much and keep a distance of 1 inch (2.54cm) between foil and cavity.

The list below is a general guide to help you select the correct utensils.

Cookware	Microwave	Grill	Convection	Combination*
Heat–Resistant Glass	Yes	Yes	Yes	Yes
Non Heat–Resistant Glass	No	No	No	No
Heat–Resistant Ceramics	Yes	Yes	Yes	Yes
Microwave–Safe Plastic Dish	Yes	No	No	No
Kitchen Paper	Yes	No	No	No
Metal Tray	No	Yes	Yes	No
Metal Rack	No	Yes	Yes	No
Aluminum Foil & Foil Container	No	Yes	Yes	No

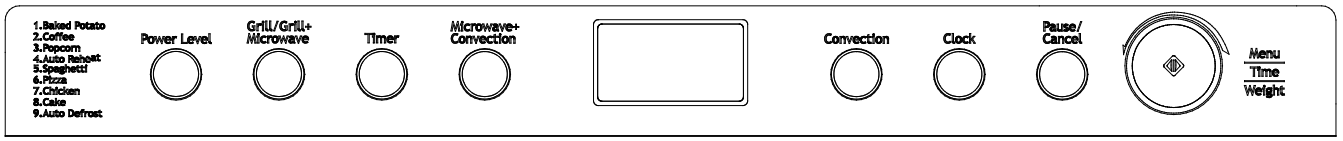
* Combination: applicable for both "microwave+grill", and "microwave+convection" cooking.

PART NAMES



Door Safety Lock System
Oven Window
Shaft
Roller Ring
Glass Tray
Baking Plate
Grill Rack
Wave Guide
Grill Heater
Control Panel

CONTROL PANEL



DISPLAY SCREEN

Cooking time, power, indicators and present time are displayed.

POWER LEVEL

Press to select microwave power level.

GRILL/GRILL+MICROWAVE

Press to set a grill-cooking program or one of two combination cooking settings with micro. and grill.

TIMER

Press to set the kitchen timer.

MICROWAVE+CONVECTION

Press to select one of four combination cooking settings with micro. and convection.

CONVECTION

Press to program convection temperature.

CLOCK

Press to set the oven clock.

PAUSE/CANCEL

Press to stop cooking program or clear all previous settings before cooking starts.

Press once to stop cooking temporarily or twice to cancel cooking altogether.

It also be used to set child proof lock.

MENU/TIME/WEIGHT (dial)

Rotate to select auto cook menus or enter time and food weight.

START/QUICK START ( )

Press to start cooking program or set express cooking program.

(Please also see the following pages for more details.)

HOW TO SET THE OVEN CONTROLS

BEEPS DURING OVEN SETTINGS

- ONE BEEP: Oven accepts the entry.
- TWO BEEPS: Oven does not accept the entry. Please check and try again.

SETTING THE CLOCK

The oven clock run in 12- or 24-hour cycle, choose one by pressing CLOCK button.

Suppose you want to set 8:30 o'clock.

Steps:

1. Press PAUSE/CANCEL button.
2. Press CLOCK button once, Hr 24 will show on screen, when the clock is 24-hour cycle. If then press CLOCK once again, Hr 12 will show on screen, when the clock is 12-hour cycle.
3. Rotate the MENU/TIME/WEIGHT dial until the correct hour is displayed.
4. Press CLOCK button once.
5. Rotate the MENU/TIME/WEIGHT dial until the correct minute is displayed.
6. Press CLOCK button once to confirm.

Notice: during cooking process, press CLOCK button to check present time.

MICROWAVE COOKING

The longest cooking time is 95 minutes.

Microwave cooking allows you to customize cooking power and time. Press POWER LEVEL button during cooking to check power level.

Press POWER LEVEL button to select different cooking power		
Press	Power level	Display
once	100%	P100
twice	80%	P-80
3 times	60%	P-60
4 times	40%	P-40
5 times	20%	P-20
6 times	0%	P-00

Suppose you want to cook for 5 minute at 60% power level.

Steps:

1. Press PAUSE/CANCEL button.
2. Press POWER LEVEL button a number of times until showing P-60.
3. Rotate the MENU/TIME/WEIGHT dial until the correct cooking time is displayed.
4. Press START/QUICK START to start.

NOTE:

1. If you want to cook with 100% microwave power level, you can skip the step 2, and just do as step 3 and 4.
2. If you want to temporarily stop a cooking session, press the PAUSE/CANCEL button once and then you can start the cooking again by press START/QUICK START; or press the PAUSE/CANCEL button twice to cancel the cooking program altogether.
3. After cooking program has finished, the buzzer will sound beeps once every 2 minutes with END showing on screen, press PAUSE/CANCEL button or open oven door to clear that before setting another function. (Both note 2 and 3 are also available for other cooking program.)

GRILL COOKING

The longest cooking time is 95 minutes.

Grill cooking is particularly useful for thin slices of meat, steaks, chops, kebabs, sausages and pieces of chicken. It is also suitable for hot sandwiches and au gratin dishes.

Suppose you want to program grill cooking for 12 minutes.

Steps:

1. Press PAUSE/CANCEL button.
2. Press GRILL/GRILL+MICROWAVE button once.
3. Turn MENU/TIME/WEIGHT dial to display cooking time.
4. Press START/QUICK START to start.

GRILL + MICROWAVE

The longest cooking time is 95 minutes.

This feature allows you to combine grill and microwave cooking on two different settings. First, press GRILL/GRILL+MICROWAVE button to choose an appropriate combination setting, then, at the screen prompt, enter the desired cooking time by turning the MENU/TIME/WEIGHT dial. After you have pushed the START/QUICK START button, the system begins to count down.

COMBINATION 1

30% of whole time for microwave cooking, 70% for grill cooking. Use for cooking fish or au gratin.

Suppose you want to set combination 1 cooking for 25 minutes.

Steps:

1. Press PAUSE/CANCEL button.
2. Press GRILL/GRILL+MICROWAVE button twice.
3. Turn MENU/TIME/WEIGHT dial to enter cooking time.
4. Press START/QUICK START button.

COMBINATION 2

55% of whole time for microwave cooking, 45% for grill cooking. Use for cooking pudding, omelets, baked potatoes and poultry.

Suppose you want to set combination 2 cooking for 12 minutes.

Steps:

1. Press PAUSE/CANCEL button.
2. Press GRILL/GRILL+MICROWAVE button thrice.
3. Turn MENU/TIME/WEIGHT dial to enter cooking time.
4. Press START/QUICK START button.

CONVECTION COOKING

The longest cooking time is 95 minutes.

During convection cooking, hot air is circulated throughout the oven cavity to brown and crisp foods quickly and evenly. This oven can be programmed for ten different cooking temperatures. They are: 110℃~200℃

To Cook with Convection

Press CONVECTION button a number of times to set convection temperature.

Suppose you want to cook food at 170℃ for 40 minutes.

Steps:

1. Press PAUSE/CANCEL button.
2. Press CONVECTION button to enter desired temperature.
3. Rotate the MENU/TIME/WEIGHT dial until the correct cooking time is displayed.
4. Press START/QUICK START button.

To Preheat and Cook with Convection

Your oven can be programmed to combine preheating and convection cooking operations.

Suppose you want to preheat to 150℃ and then cook 35 minutes.

Steps:

1. Press PAUSE/CANCEL button.
2. Press CONVECTION button to set preheat temperature.
3. Press START/QUICK START button. When the oven reaches the programmed temperature, beeps will sound once every 5 seconds.
4. Open the oven door and place food into the oven.
5. Rotate the MENU/TIME/WEIGHT dial until the correct cooking time is displayed.
6. Press START/QUICK START button.

Note: when it reaches the programmed preheat temperature, the buzzer will sound beeps to remind, if has not open the oven door within 30 minutes, the cooking program will stop automatically.

MICROWAVE+CONVECTION

The longest cooking time is 95 minutes.

This oven has four pre-programmed settings that make it easy to cook with both convection heat and microwave automatically.

Press MICROWAVE+CONVECTION button to select convection temperature:

	Oven temperature(℃)
COMB1	200
COMB2	170
COMB3	140
COMB4	110

Suppose you want to bake a cake for 25 minutes with COMB3.

Steps:

1. Press PAUSE/CANCEL button.
2. Press MICROWAVE+CONVECTION button to set 140℃.
3. Rotate the MENU/TIME/WEIGHT dial until the correct cooking time is displayed.
4. Press START/QUICK START button to start.

AUTO DEFROST COOKING

Auto defrost cooking program allow the oven to defrost food based on the weight the user set.

The range weight of frozen foods varies between 100g and 1800g.

Suppose you want to defrost 600g of frozen food.

1. Press PAUSE/CANCEL button.
2. Rotate the MENU/TIME/WEIGHT dial to select auto defrost function.
3. Press START/QUICK START button to confirm.
4. Rotate the MENU/TIME/WEIGHT dial to select weight of food.
5. Press START/QUICK START button.

NOTE:

During defrosting process, the buzzer will sound beeps and pause to remind user to turnover food. After that, close oven door and press START/QUICK START to resume defrosting.

MULTI-STAGE COOKING

Your oven can be programmed for up to 3 automatic cooking sequences. Some recipes may require to set multi-stage cooking program involving defrost cooking.

Suppose you want to set the following cooking program.

Microwave cooking

↓

Grill cooking

↓

Convection cooking (without preheat function)

Steps:

1. Press PAUSE/CANCEL button.
2. Enter a stage of microwave cooking program without pressing START/QUICK START.
3. Enter a stage of grill cooking program without pressing START/QUICK START.
4. Enter a stage of Convection cooking program (without preheat function).
5. Press START/QUICK START button to start the whole program.

Note:

1. EXPRESS COOKING, AUTO DEFROST COOKING, AUTO COOK and CONVECTION COOK WITH PREHEATING functions can not be set in multi-stage cooking program.

AUTO COOK

For food or the following cooking mode, it is not necessary to program the duration and the cooking power. It is sufficient to indicate the type of food that you wish to cook as well as the weight of food or number of serving.

Steps:

1. Press PAUSE/CANCEL button.

2. Rotate the MENU/TIME/WEIGHT dial anti-clockwise once, then rotate again to select menu to specify the food to be cooked.

3. Press START/QUICK START button to confirm.

4. Rotate the MENU/TIME/WEIGHT dial to enter food weight or the number of servings.

5. Press START/QUICK START.

Auto Cook Menus :

Menu code	Menus category	Notes
1	Baked Potato(230g±10g/each)	1. For potato and coffee, the screen will show the number of serving but not weight of food.
2	Coffee (each 200ml)	

Menu code	Menus category	Notes
3	Popcorn(99g)	For food 7 (chicken), oven will stop during cooking to let you to turn food over and then close the door, press the START/QUICK START to resume cooking. 2. For popcorn and cake, there is only one weight to choose. 3. For whole potato, you may need to use microwave keep-fresh PE bag when cooking. 4. For auto reheat or spaghetti, you need to use microwave utensils or microwave cling film when cooking.
4	Auto Reheat (g)	
5	Spaghetti (g)	
6	Pizza (g)	
7	Chicken(g)	
8	Cake(475g)	

The result of auto cooking depends on factors such as voltage fluctuation, the shape and size of food, your personal preference as to the doneness of certain foods and even how well you happen to place food in the oven. If you find the result at any rate not quite satisfactory, please adjust the cooking time a little bit accordingly.

OTHER CONVENIENT FEATURES

CHILD PROOF LOCK

The child proof lock prevents unsupervised operation by little children.

To set the child proof lock: Press and hold PAUSE/CANCEL button for 3 seconds, then a beep will sound and the indicator light will come on. In the lock state, all buttons are disabled.

To cancel the child proof lock: Press and hold PAUSE/CANCEL button for 3 seconds, then a beep will sound and the indicator light will come off.

EXPRESS COOKING

Use this feature to program the oven to microwave food at 100% power conveniently.

In standby mode, Press START/QUICK START in quick succession to set the cooking time, the oven will auto-start immediately. The maximum cooking time can be set is 10 minutes.

KITCHEN TIMER

To use the timer feature, as when you need to be reminded of the cooking or some other things.

1. Press TIMER button once.
2. Rotate the MENU/TIME/WEIGHT dial to set the desired time.
3. Press START/QUICK START button.

AUTOMATIC PROTECTION MECHANISM

1. Anytime in the operation of the oven, when the oven cavity temperature reaches a phenomenon of 300°C, the oven automatically enters into self-protection mode, the display shows reminding words with beeping until the said phenomenon disappear, and PAUSE/CANCEL is pressed to make the oven back to normal.

2. In case of a short circuit to the sensor, the oven will enter into protection mode as display shows reminding words with beeping until PAUSE/CANCEL button is pressed.

3. COOLING FEATURE——The controlling system of the microwave oven has the feature of cooling. As for any cooking mode which cooking time above 2 minutes, after finishing cooking, the oven fan will work about 3 minutes automatically to cool the oven for prolonging the life of the oven.

CLEANING AND CARE

1. Turn off the oven and remove the power plug from the wall socket before cleaning.
2. Keep the inside of the oven clean. When food splatters or spilled liquids adhere to oven walls, wipe with a damp cloth. Mild detergent may be used if the oven gets very dirty. Avoid the use of spray and other harsh cleaners as they may stain, streak or dull the door surface.
3. The outside surfaces should be cleaned with a damp cloth. To prevent damage to the operating parts inside the oven, water should not be allowed to seep into the ventilation openings.
4. Wipe the door and window on both sides, the door seals and adjacent parts frequently with a damp cloth to remove any spills or spatters. Do not use abrasive cleaner.
5. Do not allow the control panel to become wet. Clean with a soft, damp cloth. When cleaning the control panel, leave oven door open to prevent oven from accidentally turning on.
6. If steam accumulates inside or around the outside of the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity condition. And it is normal.
7. It is occasionally necessary to remove the glass tray for cleaning. Wash the tray in warm sudsy water or in a dishwasher.
8. The roller ring and oven floor should be cleaned regularly to avoid excessive noise. Simply wipe the bottom surface of the oven with mild detergent. The roller ring may be washed in mild sudsy water or dishwasher. When removing the roller ring from cavity floor for cleaning, be sure to replace in the proper position.
9. Remove odors from your oven by combining a cup of water with the juice and skin of one lemon in a deep microwaveable bowl, microwave for 5 minutes. Wipe thoroughly and dry with a soft cloth.
10. When it becomes necessary to replace the oven light, please consult a dealer to have it replaced.
11. The oven should be cleaned regularly and any food deposits removed. Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.
12. Please do not dispose this appliance into the domestic rubbish bin, it should be disposed to the particular disposal center provided by the municipalities.
13. When the microwave oven with grill function is first used, it may produce slight smoke and smell. This is a normal phenomenon, because the oven is made of a steel plate coated with lubricating oil, and the new oven will produce fumes and odor generated by burning the lubricating oil. This phenomenon will disappear after a period of using.